

To: **Technology Center 2600**
Facsimile Number: **(703) 872-9306**

From: **Ron Neerings**
Texas Instruments Incorporated
Facsimile: **972-917-4417**
Phone: **972-917-5299**

Total Pages Sent: **14**

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JAN 07 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Anand G. Dabak**

Serial No.: **09/942,192**

Filed: **08/29/2001**

For: **Multi-Mode, Multi-Media Piconets/Scatternets**

Docket Number: **TI-31597**

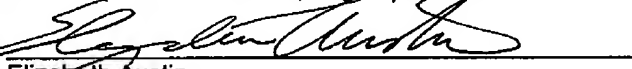
Art Unit: **TBD**

Examiner: **TBD**

Conf. No.: **6981**

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the Commissioner for Patents, at **(703) 872-9306** on the date shown below:


Elizabeth Austin


Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input type="checkbox"/> AMENDMENT (Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT (# Pages)
<input type="checkbox"/> DECLARATION (# Pages)	<input checked="" type="checkbox"/> SECOND REQUEST TO WITHDRAW NOTICE OF ABANDONMENT
<input type="checkbox"/> ASSIGNMENT (# Pages)	<input checked="" type="checkbox"/> REQUEST TO WITHDRAW NOTICE OF ABANDONMENT WITH SUPPORTING DOCUMENTS (Attachments 1-4)
<input type="checkbox"/> FORMAL DRAWINGS	<input checked="" type="checkbox"/> COPY OF POST CARD WITH OIPE RECEIVED
<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> STAMP DATE OF 11/4/2003
<input type="checkbox"/> CONTINUATION APP'N (# Pages)	
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): Anand G. Dabak	
RECEIPT DATE & SERIAL NO.: 09/942,192	
FILING DATE: 08/29/2001	
TITLE OF INVENTION: Multi-Mode, Multi-Media Piconets/Scatternets	
TI FILE NO.: TI-31957	DEPOSIT ACCT. NO.: 20-0668
DATE FAXED: January 7, 2005	
DUE:	
ATTY/SECY: Ronald Neerings / E. Austin	

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Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Anand G. Dabak

Serial No.: 09/942,192

Filed: 08/29/2001

For: Multi-Mode, Multi-Media Piconets/Scatternets Conf. No.: 6981

Docket No.: TI-31597

Examiner: TBD

Art Unit: TBD

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SECOND REQUEST TO WITHDRAW NOTICE OF ABANDONMENT

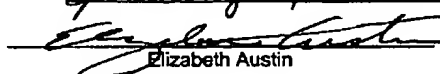
Commissioner for Patents

Alexandria, VA 22313-1450

Sir:

CERTIFICATION OF FACSIMILE TRANSMITTAL

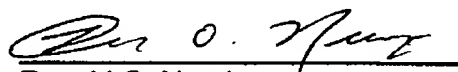
I hereby certify, that the above correspondence is being facsimile transmitted to the Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450 on January 7, 2005.


Elizabeth Austin

Applicant is hereby resubmitting at the request of the USPTO, the Request to Withdraw Notice of Abandonment mailed on October 30, 2003. Documentation supporting this request is also attached. Please let me know if I may be of further assistance.

Respectfully submitted,

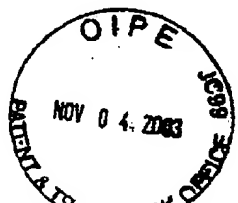
Texas Instruments Incorporated
P. O. Box 655474, M/S 3999
Dallas, TX 75265
(972) 917-5299


Ronald O. Neerings
Attorney for Applicants
Reg. No.: 34,227

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JAN 07 2003

In The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of:

<input type="checkbox"/> NEW APPLICATION TRANSMITTAL <input type="checkbox"/> DECLARATION -- <input type="checkbox"/> ASSIGNMENT & RECORDATION COVER SHEET <input type="checkbox"/> FORMAL DRAWINGS (SHEETS ENCLOSED) <input type="checkbox"/> CONTINUATION APPLICATION <input type="checkbox"/> DIVISIONAL APPLICATION <input type="checkbox"/> ISSUE FEE & LETTER OF TRANSMITTAL	<input type="checkbox"/> AMENDMENT -- <input type="checkbox"/> AMENDMENT FEE TRANSMITTAL <input type="checkbox"/> EOT -- MONTH(S) <input type="checkbox"/> NOTICE OF APPEAL <input type="checkbox"/> APPEAL BRIEF <input type="checkbox"/> REPLY BRIEF (IN TRIPLICATE) <input checked="" type="checkbox"/> REQUEST TO WITHDRAW NOTICE OF ABANDONMENT (w/Attachments 1-4)
NAME OF INVENTOR(S): Anand G. Dabak	SERIAL NUMBER: 09/942,192 CONFIRMATION NO.: 6981
TITLE OF INVENTION: Multi-Mode, Multi-Media Piconets/Scatternets	
TI FILE NO.: TI-31597 DEPOSIT ACCT. NO.: 20-0668	
EXPRESS MAIL RECEIPT NO.: MAILED DATE: October 30, 2003 DATE DUE: December 2, 2003 ATTY/SEC'Y: Ron Neerings / Elizabeth Austin	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JAN 07 2005

In re Application of

Anand G. Dabak

Serial No.: 09/942,192

Filed: 08/29/2001

For: MULTI-MODE, MULTI-MEDIA PICONETS/SCATTERNETS

Docket No.: TI-31597

Examiner: TBD

Art Unit: TBD

Conf. No.: 6981

REQUEST TO WITHDRAW NOTICE OF ABANDONMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

MAILING CERTIFICATE UNDER 37 CFR § 1.8(a)

I hereby certify, that on this date, this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Alexandria, VA 22313-1450 on October 30, 2003.


Elizabeth Austin

Dear Sir:

Applicant respectfully requests that the Notice of Abandonment mailed on October 16, 2003 be withdrawn for the reasons set forth below.

ARGUMENT

The USPTO mailed a Notice of Abandonment to Applicants on October 16, 2003. The above Notice of Abandonment was quite a surprise to Applicants who were expecting an examination of the application. Applicants respectfully submit that the Notice of Abandonment was issued in error and should be withdrawn in view of the following Facts and Reasons Why the Abandonment is Improper:

TI-31597

-1-

THE FACTS:

- 1) A NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION was mailed to Applicants on October 2, 2001 (ATTACHMENT-1).
- 2) Applicants filed a RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION with the USPTO via facsimilie (703-872-9314) on November 27, 2001 (ATTACHMENT-2).
- 3) A status print out from Applicants' facsimilie machine printed a STATUS REPORT (ATTACHMENT-3) (see heading on top of page which clearly indicates that 5 pages were successfully transmitted to telephone number 713-872-9314).
- 4) Presumably, the USPTO lost or misplaced the above-identified RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION and a NOTICE OF ABANDONMENT was issued on October 16, 2003 (ATTACHMENT-4), citing "Applicant's failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 10/02/2001".

REASONS WHY THE NOTICE OF ABANDONMENT IS IMPROPER AND SHOULD BE WITHDRAWN:

The USPTO's determination in #4 above is erroneous and does not reflect the record in this case. The record clearly shows that Applicant filed a timely response to the NOTICE TO FILE MISSING PARTS on November 27, 2001.

The status print out from Applicants' facsimile machine in #3 clearly indicates that Applicants' response in #2 above was successfully transmitted to the USPTO on November 27, 2001. Accordingly, Applicants did timely reply to the Notice to file Missing Parts (Notice) mailed on 10/02/2001.

For the above reasons, Applicant requests that the Notice of Abandonment dated October 16, 2002 be vacated and the holding of abandonment be withdrawn. Applicant further requests that the application be assigned for examination in a timely manner.

No additional Extension of Time or Petition fee should be required. Nevertheless, if the USPTO determines that a fee is required, please charge the fee to Deposit Account No. 20-0668.

Respectfully submitted,



Ronald O. Neerings
Reg. No. 34,227
Attorney for Applicants

TEXAS INSTRUMENTS INCORPORATED
P.O. BOX 655474, M/S 3999
Dallas, Texas 75265
Phone: 972/917-5299
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JYPA



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/942,192	08/29/2001	Anand G. Dabak	TI-31597

23494
TEXAS INSTRUMENTS INCORPORATED
P O BOX 655474, M/S 3999
DALLAS, TX 75265

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JAN 07 2005

CONFIRMATION NO. 6981

FORMALITIES LETTER



OC00000006831958

Date Mailed: 10/02/2001

Anand G. Dabak 12/2/01

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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1 1 2001

JAN 11 2001

To: Technology Center 2600
Facsimile Number: 703-872-9314

Total Pages Sent: 5

From: Pedro P. Hernandez
Texas Instruments Incorporated
Facsimile: 972-917-4418
Phone: 972-917-5455

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JAN 07 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dabak, et al. Docket No: TI-31597
Serial No: 09/942,192 Examiner: TBD
Conf. No: 6981 Art Unit: 2681
Filed: 08/29/01
For: MULTI-MODE RADIO PICONET/SCATTERNET

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9314 on the date shown below:


Ann Trent

11-27-01
Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input type="checkbox"/> AMENDMENT
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT
<input checked="" type="checkbox"/> DECLARATION (2 pages)	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> ASSIGNMENT	<input type="checkbox"/> APPEAL
<input type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> ISSUE FEE
<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> REPLY BRIEF (IN TRIPLICATE)
<input type="checkbox"/> CONTINUATION APP'N	<input checked="" type="checkbox"/> RESPONSE TO NOTICE AND COPY OF
<input type="checkbox"/> DIVISIONAL APP'N	<input type="checkbox"/> NOTICE TO FILE MISSING PARTS
NAME OF INVENTOR(S): Dabak, et al.	
TITLE OF INVENTION: Multi-Mode Radio Piconet/Scatternet	
TI FILE NO.: TI-31597	DEPOSIT ACCT. NO.: 20-0668
FAXED: 11-27-01 DUE: 12-02-01 ATTY/SECY: PPH/at	
RECEIPT DATE & SERIAL NO.: Serial No.: 09/942,192 Filing Date: 08/29/01	

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Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/942,192	08/29/2001	Anand G. Dabak	TI-31597

23494
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 DALLAS, TX 75265

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JAN 07 2005

CONFIRMATION NO. 6981
 ABANDONMENT/TERMINATION
 LETTER



OC000000011042656

Date Mailed: 10/16/2003

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 10/02/2001.

- No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(l); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

*A copy of this notice **MUST** be returned with the reply.*

[Signature]

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

ATTACHMENT - 4